PTO/SB/21 (08-03)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/887,593
Filing Date	June 21, 2001
First Named Inventor	Daniel E. H. AFAR
Art Unit	1642
Examiner Name	G. Nickol
Attorney Docket Number	511582001810

Total Number of Pages in This Submiss	sion 25	Attorney Docket Number	511582001810					
ENCLOSURES (Check all that apply)								
X Fee Transmittal Form and duplicate for fee processing in 2 pages.	Drawing(s)		After Allowance Communication to Group					
Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences					
X Amendment/Reply in 12 pages.	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Co Provisional A		Proprietary Information					
Affidavits/declaration(s)		orney, Revocation orrespondence Address	Status Letter					
Extension of Time Request in 1 page.	Terminal Disc	claimer	Other Enclosure(s) (please identify below):					
Express Abandonment Request	Request for	Refund	- Return Postcard. - Substitute Sequence Listing in 7					
Information Disclosure Statement Certified Copy of Priority	CD, Number	of CD(s)	pages Substitute Sequence Listing in Computer Readable Format and duplicate.					
Document(s)			- Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§ 1.821-1.825 and §§ 1.52(e) and 1.96(c) in 2 pages.					
Response to Missing Parts/ Incomplete Application	Remarks	1						
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATI	JRE OF APPLIC	ANT, ATTORNEY, OR	AGENT					
Firm MORRISON & FOERSTER LLP (Customer No. 25,225) or Individual name MORRISON & FOERSTER LLP (Customer No. 25,225)								
Signature								
Date March 12, 2004								
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 391856875 US,								
in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: 3/10/04 Signature: (Grace L. Yu)								

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

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FEE TRANSMITTAL			Complete if Known				
for FY 2004	·				June 21, 2001		
Effective 10/01/2003, Patent fees are subject to annual revision.							
		Examiner Name G. Nickol			G. Nickol		
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit 1642			1642		
TOTAL AMOUNT OF PAYMENT (\$) 210.00		Attorney Docket No. 511582001810			o. 511582001810		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
Check Credit Money Other None	3. ADDITIONAL FEES						
X Deposit Account:	Larg	e Entity	Small	Entity			
Deposit Account 03-1952	Fee	Fee	Fee	Fee	Fee Description		
Number	Code	(\$)	Code	(\$)	Fee Pald		
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination		
	1804	.,	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee					Examiner action Requesting publication of SIR after		
to the above-identified deposit account.	1805		1805		Examiner action		
FEE CALCULATION	1251		2251		Extension for reply within first month		
BASIC FILING FEE Large Entity Small Entity	1252 1253		2252 2253		Extension for reply within second month 210.00 Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254		2254		Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	,	2255		Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	- 1	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452		2452	55	Petition to revive – unavoidable		
· · · <u>· · · · · · · · · · · · · · · · </u>	1453		2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		2501		Utility issue fee (or reissue)		
Claims below Fee Paid Total Claims -20** = x =	1502 1503	1	2502 2503		Design issue fee		
Independent	1460		1460		Plant issue fee Petitions to the Commissioner		
Claims X = X = X	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Multiple Dependent =	1806	- 1	1806		Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee		1			Recording each patent assignment per		
Code (\$) Code (\$)	8021	40	8021	40	property (times number of properties) Filing a submission after final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other	fee (spec	ify)		or a doorgii application		
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 21							
**or number previously paid, if greater, For Reissues, see above							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) James J. Mullen, III		tration No ey/Agent)	44	,957	Telephone (858) 720-7940		
Signature Date March 12, 2004							
march 12, 2004							